



Used in Lieu of PTO/SB/08A/B
(Based on PTO 04-07 version)

Substitute for form 19/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/524,970-Conf. #1465		
		Filing Date	August 18, 2005		
		First Named Inventor	Tatsuro Irimura		
		Art Unit	1639		
		Examiner Name	S. X. Liu		
Sheet	1	of	2	Attorney Docket Number	62870(70232)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/SL/	AA**	US-5,976,535	11-02-1999		
/SL/	AB**	US-5,928,895	07-27-1999		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
/SL/	BA**	EP-1 346 730 A1	09-24-2003			
	BB**	WO-95/15979	06-15-1995			
	BC**	EP-0 846 766 A2	06-10-1998			
	BD**	WO-02/066633 A1	08-29-2002			
	BE**	WO-02/066634 A1	08-29-2002			
	BF**	JP-9-506594	06-30-1997			
	BG**	JP-10-179176	07-07-1998			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with a single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ** CITE NO.: Those document(s) which are marked with a double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/SL/	CA**	Maenuma, et al., "Mutated Plant Lectin Library to Be Used for Glyco-Informatics", (2001) Proc. Natl. Acad. Sci. USA 98. 2222-2225	
	CB**	Komatsu, et al., "Random Extension of Outer Loops of Maackia Amurensis Hemagglutinin Generated Libraries with Diverse Specificity and Useful to Identify Cell Surface Glycosylation Profiles", Annual Conference of the Society for Glycobiology, 676 (October 2002)	
	CC**	Yim, et al., "Mutated Plant Lectin Library Useful to Identify Different Cells", (2001) Proc. Natl. Acad. Sci. USA 98. 2222-2225.	
	CD**	Yim, et al., "Generation of Libraries of Genetically Engineered Plant Lectins with Diverse Carbohydrate Specificities" Abstract, 5th Annual Conference of the Society for Glycobiology 2000, Vol. 10, No. 10, pgs. 1094-1095	
	CE**	A. Imberty, et al., "An Unusual Carbohydrate Binding Site Revealed by the Structures of Two Maackia Amurensis Lectins Complexed with Sialic Acid-containing Oligosaccharides", The Journal of Biological Chemistry, vol. 275, No. 23, Issue of June 9, pp. 17541-17548, 2000.	

Examiner Signature	/Sue Liu/	Date Considered	09/25/2007
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/524,970-Conf. #1465
				Filing Date	August 18, 2005
				First Named Inventor	Tatsuro Irimura
				Art Unit	1639
				Examiner Name	S. X. Liu
Sheet	2	of	2	Attorney Docket Number	62870(70232)

/SL	CF**	Schena, et al., "Increased Serum Levels of IgA1-IgG Immune complexes and anti-F(ab') ₂ antibodies in Patients with Primary IgA Nephropathy", Clin. exp. Immunol. (1989) 77, 15-20.	

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Sue Liu/	Date Considered	09/25/2007
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